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on April 5, 2010

PATENT

TOWNSEND and TOWNSEND and CREW LLP

By: Julie Taylor Clough

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SEE ATTACHED SCHEDULE

Application No.:

Filed:

For:

Customer No.: 20350

Confirmation No.:

Examiner:

Art Unit:

TRANSMITTAL OF POWER OF
ATTORNEY AND CHANGE OF
CORRESPONDENCE ADDRESS
(PATENT) and STATEMENT
UNDER 37 CFR §3.73(b)

Mail Stop Post Issuance
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Submitted herewith is a Power of Attorney and Change of Correspondence Address from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that SEIKO EPSON CORPORATION is the assignee of the entire right, title and interest in the above patent assets by virtue of an assignment recorded at Reel 023538, Frame 0889 of the U.S. Patent and Trademark Office microfilm records.

The undersigned is authorized to act on behalf of the assignee.


In accordance with 37 CFR §1.36(a), submission of the attached Power of Attorney revokes any powers of attorney previously given.

PATENT

Application No.: SEE ATTACHED
SCHEDULE
Page 2

ALL CORRESPONDENCE IN CONNECTION WITH THESE
APPLICATIONS SHOULD BE SENT TO TOWNSEND AND TOWNSEND AND CREW,
LLP, CUSTOMER NO. 20350, TELEPHONE 415-576-0200.

Respectfully submitted,


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**SPECIFIC POWER OF
ATTORNEY and CHANGE OF
CORRESPONDENCE ADDRESS
(PATENT)**

Mail Stop Post Issue
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

SEIKO EPSON CORPORATION, owner of the entire right, title and interest in the above patent assets by virtue of an assignment recorded at Reel 023538, Frame 0889 of the U.S. Patent and Trademark Office microfilm records, hereby appoints the practitioners associated with Townsend and Townsend and Crew, LLP, Customer No. 20350 as attorneys of record to act on behalf of SEIKO EPSON CORPORATION, and to transact all business in the U.S. Patent and Trademark Office for the listed patents.

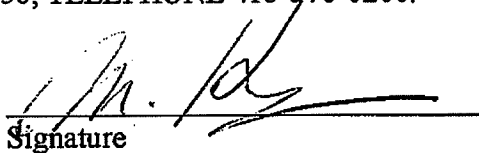
The undersigned has reviewed the chain of title and confirms that the aforesaid title is in the owner. The undersigned is authorized to execute this document as, or on behalf of, the owner.

PATENT

Application No.: **SEE ATTACHED**
SCHEDULE
Page 2

ALL CORRESPONDENCE IN CONNECTION WITH THESE
APPLICATIONS SHOULD BE SENT TO TOWNSEND AND TOWNSEND AND
CREW, LLP, CUSTOMER NO. 20350, TELEPHONE 415-576-0200.

March 8, 2010
Date


Signature

Masataka Kamiyanagi
Typed Name

Managing Executive Officer
Title (if acting on behalf of Owner)

SCHEDULE OF PATENTS AND PATENT APPLICATIONS

Type	Pat Number	Publication number	App Number	AppFiling Date	Country
Granted Patent	5805233		08614511	3131996	United States
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Granted Patent	D502955	29194517	11242003	United States
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Granted Patent	D513030	29214463	9302004	United States
Granted Patent	D514611	29213040	9102004	United States
Granted Patent	D515127	29212418	8312004	United States
Granted Patent	D517109	29225653	3182005	United States
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Granted Patent	D536359		29255609	3102006	United States
Granted Patent	D539326		29211471	8162004	United States
Granted Patent	D545341		29256005	3142006	United States
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Granted Patent	D552150		29244785	12132005	United States
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Granted Patent	D557319		29245465	12222005	United States
Granted Patent	D559885		29244687	12122005	United States
Granted Patent	D562873		29028037	6222004	United States
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